COMBINED DECLARATION AND POWER OF ATTORNEY FOR UTILITY PATENT APPLICATION

Attorney's Docket No. 032481-003

As a below-named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name; I BELIEVE I AM THE ORIGINAL, FIRST AND SOLE INVENTOR (if only one name is listed below) OR AN ORIGINAL, FIRST AND JOINT INVENTOR (if more than one name is listed below) OF THE SUBJECT MATTER WHICH IS CLAIMED AND FOR WHICH A PATENT IS SOUGHT ON THE INVENTION ENTITLED:							
JAVA VIRTUAL MACHINE HARDWARE FOR RISC	AND C	ISC PROCESSORS					
the specification of which		-					
(check one)	X	is attached hereto;					
·		was filed on as					
	App	olication No.					
	and	was amended on;					
v. •		(if applicable)					
I HAVE REVIEWED AND UNDERSTAND THE COMINCLUDING THE CLAIMS, AS AMENDED BY ANY	NTENT AMEN	S OF THE ABOVE-IDENTIFIED SPECIFICATION, DMENT REFERRED TO ABOVE;					
I ACKNOWLEDGE THE DUTY TO DISCLOSE TO THE OFFICE ALL INFORMATION KNOWN TO ME TO BE MATERIAL TO PATENTABILITY AS DEFINED IN TITLE 37, CODE OF FEDERAL REGULATIONS, Sec. 1.56 (as amended effective March 16, 1992);							
I do not know and do not believe the said invention was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to said application; that said invention was not in public use or on sale in the United States of America more than one year prior to said application; that said invention has not been patented or made the subject of an inventor's certificate issued before the date of said application in any country foreign to the United States of America on any application filed by me or my legal representatives or assigns more than twelve months prior to said application;							
I hereby claim foreign priority benefits under Title 35, United States Code Sec. 119 and/or Sec. 365 of any foreign application(s) for patent or inventor's certificate as indicated below and have also identified below any foreign application for patent or inventor's certificate on this invention having a filing date before that of the application(s) on which priority is claimed:							

COMBINED DECLARATION AND POWER OF ATTORNEY					Attorney's Docket No. 032481-003	
COUNTRY/INTERNATIONAL APPLICATION NUMBER			E OF FILING , month, year)	PRIORITY CLAIMED		
						YES_ NO_
						YES_ NO_
I hereby appoint the followin Trademark Office connecte applications directed to said William L. Mathis	d therewith	nd agent(s) to prosecute and to file, prosecute Robert G. Mukai	e said applica and to trans 28,5	act all bi	to transact all busi usiness in connect Bruce J. Boggs, Jr	r. 32,344
Peter H. Smolka Robert S. Swecker Platon N. Mandros Benton S. Duffett, Jr. Joseph R. Magnone Norman H. Stepno Ronald L. Grudziecki Frederick G. Michaud, Jr. Alan E. Kopecki Regis E. Slutter Samuel C. Miller, III 27,360 Ralph L. Freeland, Jr.	15,913 19,885 22,124 22,030 24,239 22,716 24,970 26,003 25,813 26,999	George A. Hovanec, James A. LaBarre E. Joseph Gess R. Danny Huntington Eric H. Weisblatt James W. Peterson Teresa Stanek Rea Robert E. Krebs Robert M. Schulmar William C. Rowland T. Gene Dillahunty Patrick C. Keane	Jr. 28,2 28,6 28,5 1 27,9 30,5 26,0 30,4 25,8	23 32 10 03 05 57 227 85 96 88 88	William H. Benz Peter K. Skiff Richard J. McGra Matthew L. Schne Michael G. Savag Gerald F. Swiss Michael J. Ure Charles F. Wielar Bruce T. Wieder Todd R. Walters	25,952 31,917 th 29,195 sider 32,814 e 32,596 30,113 33,089
and: Joseph P. O'Malley,						
Address all correspondence	to:	Robert E. Krebs Burns, Doane, S	Swecker & N	ATHIS, I	L.L.P.	
 -		P.O. Box 1404 Alexandria, Virgi	nia 22313-14	04		
Address all telephone calls	to: Josepl	h P. O'Malley			at	(650) 854-7400.
I hereby declare that all sta and belief are believed to be statements and the like so the United States Code and that thereon.	e true; and f	further that these states	nents were it	iade willi r both, ill	nder Section 1001	of Title 18 of the
FULL NAME OF SOLE OR FIR	RST INVENTO	R	SIGNATURE			DATE
Mukesh K. Patel					CITIZENSHIP	<u></u>
RESIDENCE 787 Boar Circle, Fremont, CA 94539				United States		
POST OFFICE ADDRESS						
Same as above FULL NAME OF SECOND JO	INT INVENTO	R, IF ANY	SIGNATURE			DATE
Jay Kamdar					CITIZENSHIP	<u> </u>
RESIDENCE 22455 Palm Avenue, Cupertino, CA 95014				United States		
POST OFFICE ADDRESS						
Same as above FULL NAME OF THIRD JOIN	T INVENTOR	, IF ANY	SIGNATURE			DATE
V.R. Ranganath			<u> </u>	,	CITIZENSHIP	
RESIDENCE 1043 Sandalwood Lane, Milpita	s, CA 95035				United States	
POST OFFICE ADDRESS						
Same as above						

COMBINED DECLARATION AND POWER OF ATTORNEY FOR UTILITY PATENT APPLICATION

Attorney's Docket No. 032481-003

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the specification of which								
(check one)	is attached hereto;							
,	was filed on <u>December 8, 1998</u> as							
,	Application No. <u>09/208,741</u>							
	and was amended on;							
	(if applicable)							
I HAVE REVIEWED AND UNDERSTAND THE CONTENTS OF THE ABOVE-IDENTIFIED SPECIFICATION, INCLUDING THE CLAIMS, AS AMENDED BY ANY AMENDMENT REFERRED TO ABOVE; I ACKNOWLEDGE THE DUTY TO DISCLOSE TO THE OFFICE ALL INFORMATION KNOWN TO ME TO BE MATERIAL TO PATENTABILITY AS DEFINED IN TITLE 37, CODE OF FEDERAL REGULATIONS, Sec. 1.56 (as amended effective March 16, 1992);								
I do not know and do not believe the said invention was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to said application; that said invention was not in public use or on sale in the United States of America more than one year prior to said application; that said invention has not been patented or made the subject of an inventor's certificate issued before the date of said application in any country foreign to the United States of America on any application filed by me or my legal representatives or assigns more than twelve months prior to said application; I hereby claim foreign priority benefits under Title 35, United States Code Sec. 119 and/or Sec. 365 of any foreign								
application(s) for patent or inventor's certificate as indicated below and have also identified below any foreign application for patent or inventor's certificate on this invention having a filing date before that of the application(s) on which priority is claimed:								

COMBINED DECLARATION	EY Attorney's Docket No. 032481-003							
COUNTRY/INTERNATIONAL	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED					
			YES_ NO_					
			YES_ NO_					
I hereby appoint the following attorneys and agent(s) to prosecute said application and to transact all business in the Patent and Trademark Office connected therewith and to file, prosecute and to transact all business in connection with international applications directed to said invention:								
William L. Mathis 17,337 Peter H. Smolka 15,913 Robert S. Swecker 19,885 Platon N. Mandros 22,124 Benton S. Duffett, Jr. 22,030 Joseph R. Magnone 24,239 Norman H. Stepno 22,716 Ronald L. Grudziecki 24,970 Frederick G. Michaud, Jr. 26,003 Alan E. Kopecki 25,813 Regis E. Slutter 26,999 Samuel C. Miller, III 27,360 Ralph L. Freeland, Jr. 16,110	Robert G. Mukai 28,53 George A. Hovanec, Jr. 28,22 James A. LaBarre 28,65 E. Joseph Gess 28,51 R. Danny Huntington 27,96 Eric H. Weisblatt 30,50 James W. Peterson 26,05 Teresa Stanek Rea 30,42 Robert E. Krebs 25,88 Robert M. Schulman 31,19 William C. Rowland 30,88 T. Gene Dillahunty 25,42 Patrick C. Keane 32,85	William H. Benz Peter K. Skiff Richard J. McGra Matthew L. Schn Michael G. Savag Gerald F. Swiss Michael J. Ure Charles F. Wiedar Bruce T. Wieder Todd R. Walters	25,952 31,917 ath 29,195 eider 32,814 ge 32,596 30,113 33,089					
Address all correspondence to: Robert E. Krebs BURNS, DOANE, SWECKER & MATHIS, L.L.P. P.O. Box 1404 Alexandria, Virginia 22313-1404								
Address all telephone calls to: Joseph P. O'Malley at (650) 854-7400.								
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.								
FULL NAME OF SOLE OR FIRST INVENTOR Mukesh K. Patel	SIGNATURE	D. Patel	DATE 3/9/99					
RESIDENCE	CITIZENSHIP	<u> </u>						
787 Boar Circle, Fremont, CA 94539 POST OFFICE ADDRESS United States								
Same as above FULL NAME OF SECOND JOINT INVENTOR,	1 7	60 V.	DATE 3-9-99					
Jay Kamdar RESIDENCE	Ja	CITIZENSHIP	J 1- 11					
22455 Palm Avenue, Cupertino, CA 95014		. United States						
POST OFFICE ADDRESS Same as above								
FULL NAME OF THIRD JOINT INVENTOR, II	F ANY SIGNATURE	0 1	DATE					
V.R. Ranganath RESIDENCE	10. K.	CITIZENSHIP	3/9/99					
1043 Sandalwood Lane, Milpitas, CA 95035		United States						
POST OFFICE ADDRESS			_					
Same as above								